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JP06233855**SMALL-BALL SHOOTING DEVICE**

SEIKO EPSON CORP

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Abstract: PURPOSE: To smoothly rotate a small ball and stabilize the shooting speed of the small ball by smoothly forming the inner periphery of a case in which the small ball is rolled.

CONSTITUTION: The locus on which a small ball 2 is rotated is made a smoothly expanded radius of curvature, not a constant radius of curvature. The locus of the small ball 2 near a discharge port 5 where the small ball 2 is shot is made a very large radius of curvature or a straight line.

Int'l Class: A63F00702;

MicroPatent Reference Number: 000210938

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